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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/730,612	12/05/2000	Dave Stephens	ORCL-2000-063-01	7393
	7590 04/20/2007 WAGNER, MURABITO & HAO LLP Third Floor	EXAMINER			
•				FADOK, MARK A	
				ART UNIT	PAPER NUMBER
	, , , , , , , , , , , , , , , , , , , ,			3625	
				*	
	SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVER	Y MODE
3 MONTHS		NTHS	04/20/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

· · · · · · · · · · · · · · · · · · ·	Application No.	Applicant(s)				
	09/730,612	STEPHENS ET AL.				
Office Action Summary	Examiner	Art Unit				
	Mark Fadok	3625				
The MAILING DATE of this communication a	appears on the cover sheet	with the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING  Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory peri Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMU 1.136(a). In no event, however, may od will apply and will expire SIX (6) No tute, cause the application to become	NICATION.  y a reply be timely filed  MONTHS from the mailing date of this communication.  BABANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 23	3 January 2007.					
	his action is non-final.					
<u> </u>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice unde	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-20</u> is/are pending in the applicati	on ·					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-20</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and	d/or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
<ol> <li>Certified copies of the priority docume</li> </ol>	ents have been received.	•				
2. Certified copies of the priority docume	ents have been received in	Application No				
3. Copies of the certified copies of the p	•	en received in this National Stage				
application from the International Bure						
* See the attached detailed Office action for a I	ist of the certified copies r	ot received.				
Attaches						
Attachment(s)  1) Notice of References Cited (RTO 802)	<b>∧</b> □ 1	Surrana (DTO 412)				
<ol> <li>Notice of References Cited (PTO-892)</li> <li>D Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ol>		w Summary (PTO-413) No(s)/Mail Date				
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5)  Notice 6) Other:	of Informal Patent Application				

#### **DETAILED ACTION**

#### Response to Amendment

The examiner is in receipt of applicant's response to office action mailed 8/23/2006, which was received 1/23/2007. Acknowledgement is made to the amendment to claims 1 and 10, and the addition of claim 20. Applicant's amendment and arguments have been carefully considered and were found persuasive, however, after further searching the following new ground of rejection follows:

#### **Examiner's Note**

Examiner has cited particular columns and line numbers or figures in the references as applied to the claims below for the convenience of the applicant.

Although the specified citations are representative of the teachings in the art and are applied to the specific limitations within the individual claim, other passages and figures may apply as well. It is respectfully requested from the applicant, in preparing the responses, to fully consider the references in entirety as potentially teaching all or part of the claimed invention, as well as the context of the passage as taught by the prior art or disclosed by the examiner.

# Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

the claimed invention is directed to non-statutory subject matter. In regards to claim 1, it is not clear what is an exchange? Is it hardware, software or data? If there is hardware

in an exchange, then the claim can be functional or nonfunctional descriptive material per se. Assuming for the sake of argument that it's data or software, then it appears the claim is directed to descriptive material per se with no computer readable medium and is thus nonstatutory. With respect to whether it is functional or nonfunctional descriptive material, there's not enough information in the claim to clearly meet the IEEE definition in MPEP 2106 to clearly qualify the instance or exchanges as data structures, therefore the instance and the exchange are considered nonfunctional descriptive material. Also, paragraph 33 of the PGPub states an "instance...is a logical concept". It's not clear what physical structure this is supposed to imply.

### Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claim 9 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. Applicant claims in claim one that the common instance is a single database, however, claim 9 indicates that the common instance may be implemented over more than one database.

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# Claim Rejections - 35 USC § 102

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

Claims 1-20 are rejected under 35 U.S.C. 102(a) as being anticipated by Covisint (a collection of articles and web pages found on PTO 892).

In regards to claims 1-20, Covisint teaches all the features of the instant invention. For instance, Covisint teaches a plurality of automakers using a common instance to conduct business with common vendors utilizing the same common instance (Covisint1). Covisint further teaches sub-schemas within the overall database schema to support individual purchasing departments of different automakers, Ford, GM, Daimler Chrysler and Nissan (Covisint2).

# Response to Arguments

Applicant's arguments with respect to claims 1-20 have been considered but are moot in view of the new ground(s) of rejection.

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Mark Fadok** whose telephone number is **571.272.6755**. The examiner can normally be reached Monday thru Friday 8:00 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Jeffrey A. Smith** can be reached on **571.272.6763**.

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Any response to this action should be mailed to:

# Commissioner for Patents

P.O. Box 1450

Alexandria, Va. 22313-1450

or faxed to:

571-273-8300

[Official communications; including

After Final communications labeled

"Box AF"]

For general questions the receptionist can be reached at

571.272.3600

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Mark Fadok

**Primary Examiner**